

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 10:27
 Operator : AR\AJ
 Sample : 03668-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 13:59:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.371	6.807	1055.7E6	358.4E6	532.488	527.052
Target Compounds							
1) T	Dalapon	2.461	2.535	59297353	48034358	27.684	43.374 #
2) T	3,5-DICHL...	5.768	6.018	9639275	-834663	3.121	N.D. #
3) T	4-Nitroph...	6.212	6.457	17957997	11093177	14.445	26.193 #
5) T	DICAMBA	6.543	6.964	3780547	3260387	<MDL	1.068 #
8) T	DICHLORPROP	7.119	7.601	7249324	4382949	3.103	5.802 #
9) T	2,4-D	7.248f	7.876	7524788	4598587	2.917	5.395 #
10) T	Pentachlo...	7.530	8.300	41230632	9942770	1.282	<MDL #
12) T	2,4,5-T	8.326	9.023	29019643	3274217	2.464	<MDL #
13) T	2,4-DB	8.829	9.540	50005280	7751820	32.993	15.632 #
14) T	DINOSEB	9.821f	9.864	123.8E6	9125754	14.977	3.301 #
15) T	Picloram	9.698	10.821	-31488199	61912703	N.D.	10.208
16) T	DCPA	0.000	10.821	0	61912703	N.D.	13.022

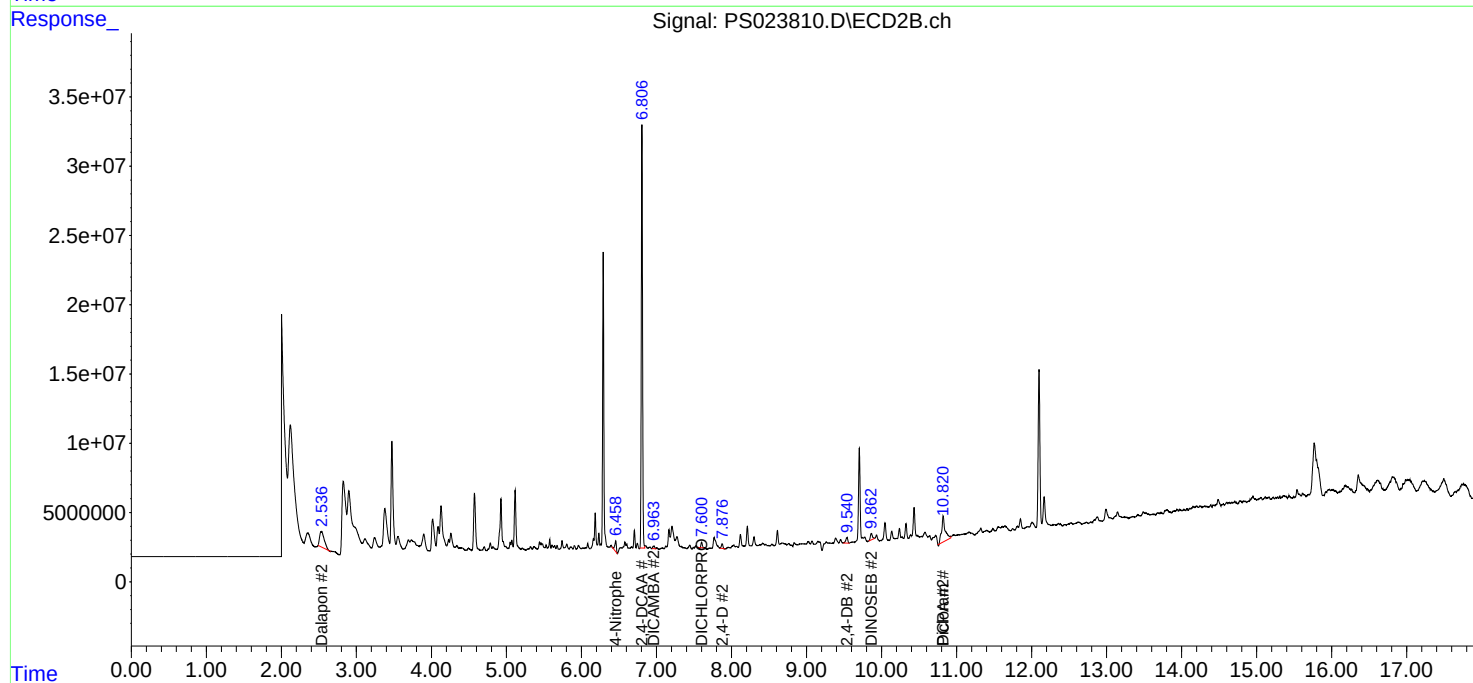
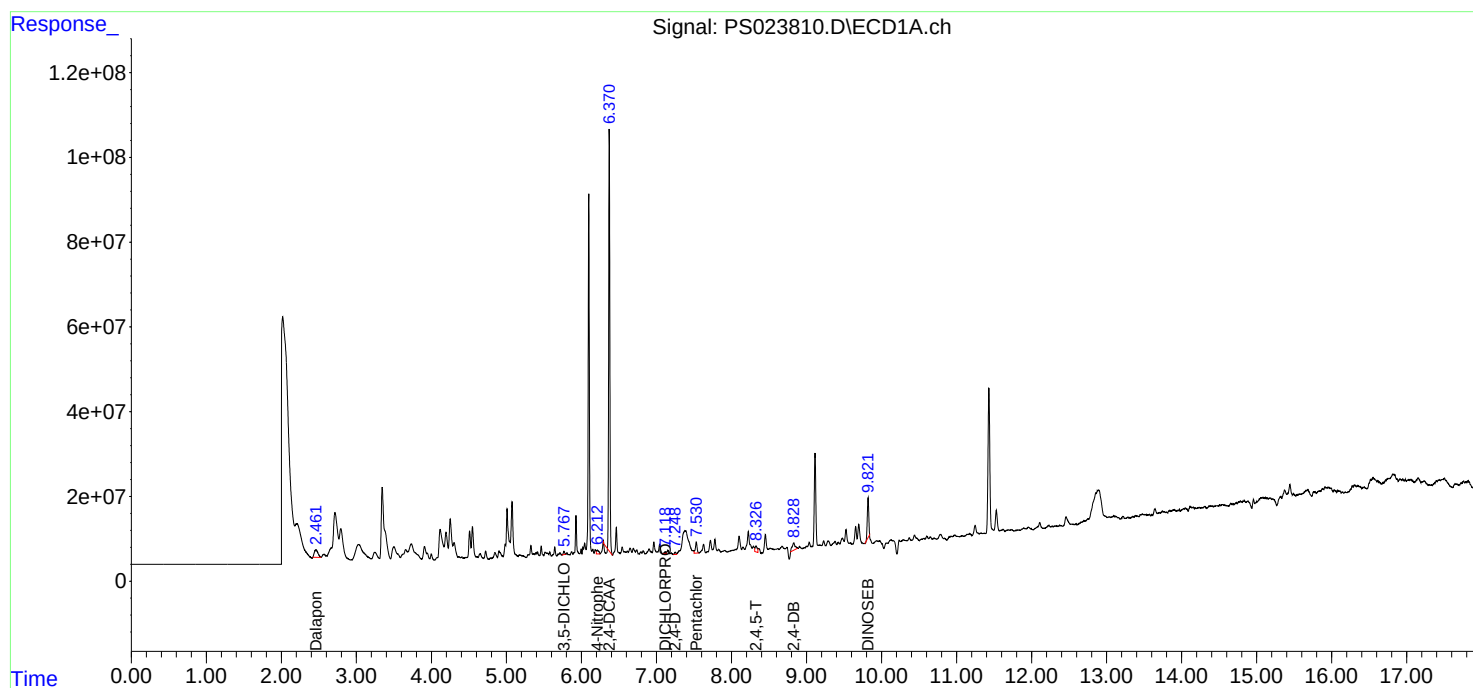
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

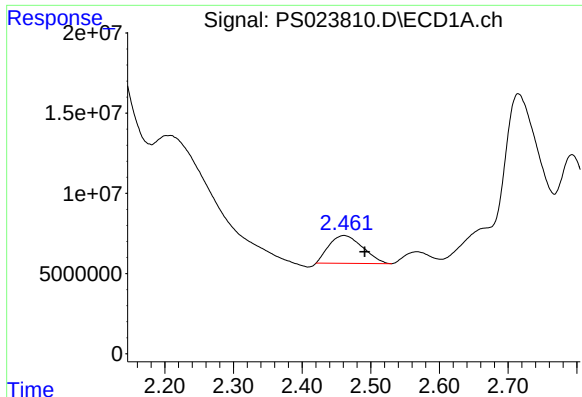
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
Data File : PS023810.D
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Acq On : 24 Jul 2023 10:27
Operator : AR\AJ
Sample : 03668-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 13:59:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

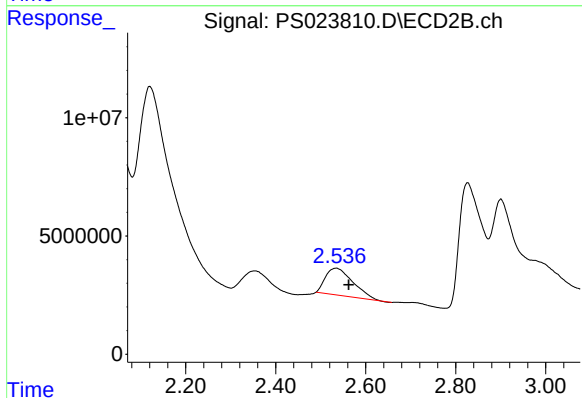




#1 Dalapon

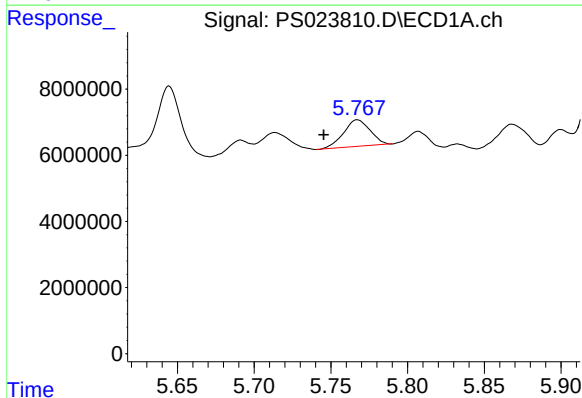
R.T.: 2.461 min
Delta R.T.: -0.030 min
Response: 59297353
Conc: 27.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



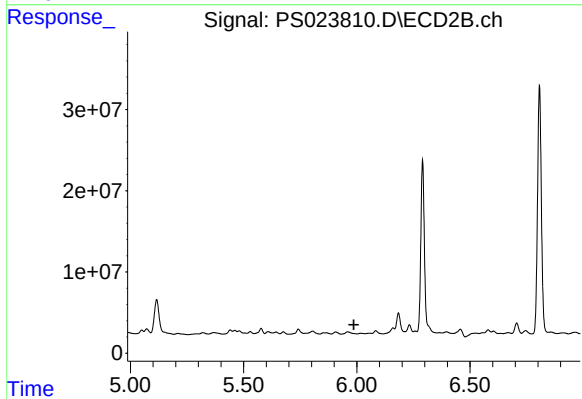
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.028 min
Response: 48034358
Conc: 43.37 ng/ml



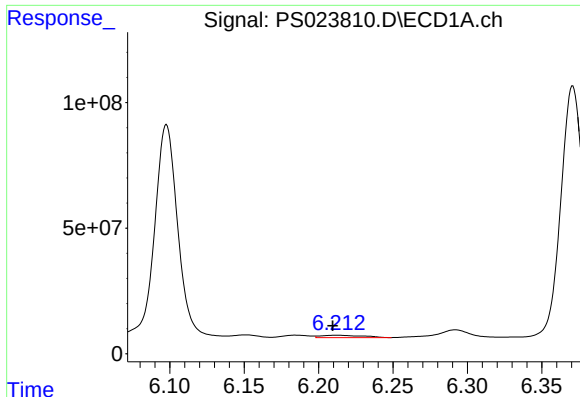
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.768 min
Delta R.T.: 0.022 min
Response: 9639275
Conc: 3.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

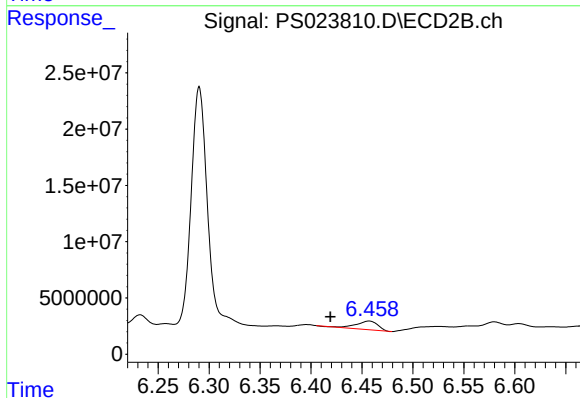
R.T.: 6.018 min
Delta R.T.: 0.031 min
Response: -834663
Conc: N.D.



#3 4-Nitrophenol

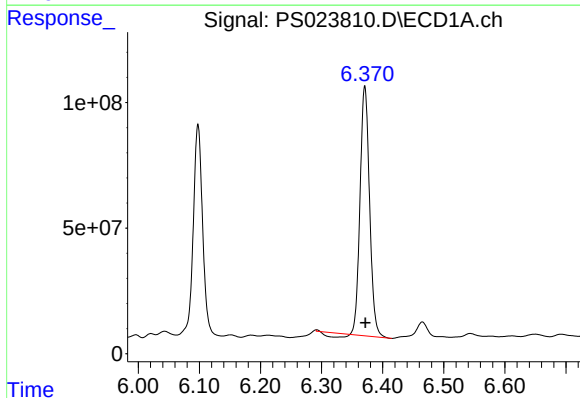
R.T.: 6.212 min
Delta R.T.: 0.003 min
Response: 17957997
Conc: 14.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



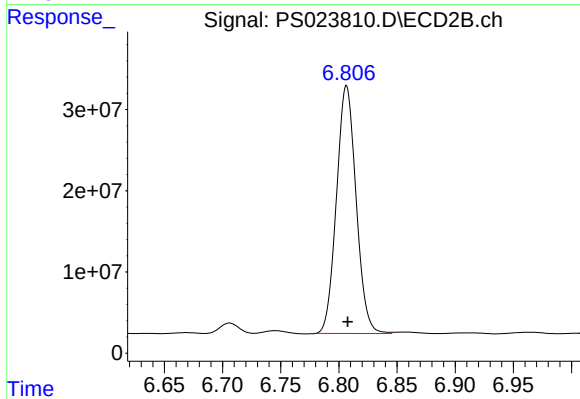
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.038 min
Response: 11093177
Conc: 26.19 ng/ml



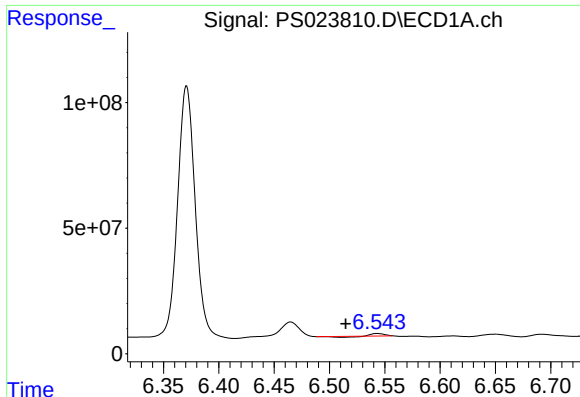
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 1055729998
Conc: 532.49 ng/ml



#4 2,4-DCAA

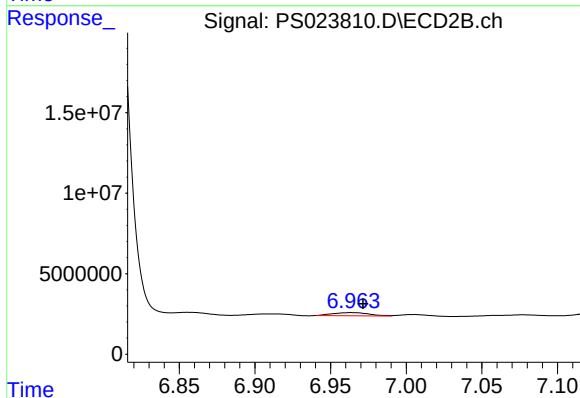
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 358447570
Conc: 527.05 ng/ml



#5 DICAMBA

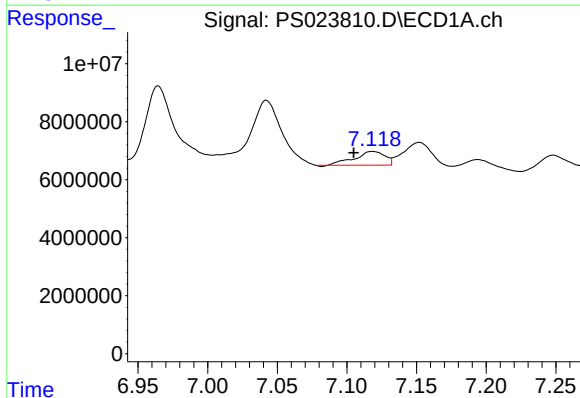
R.T.: 6.543 min
Delta R.T.: 0.029 min
Response: 3780547
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



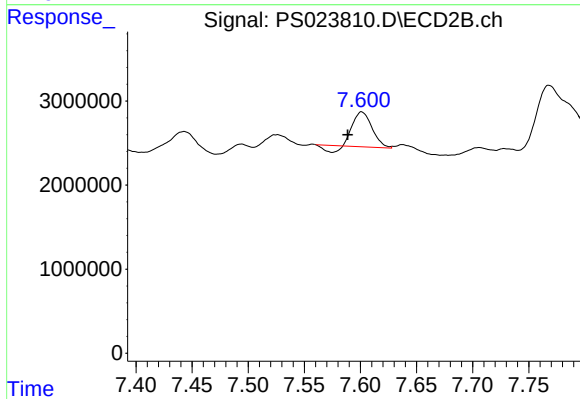
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.008 min
Response: 3260387
Conc: 1.07 ng/ml



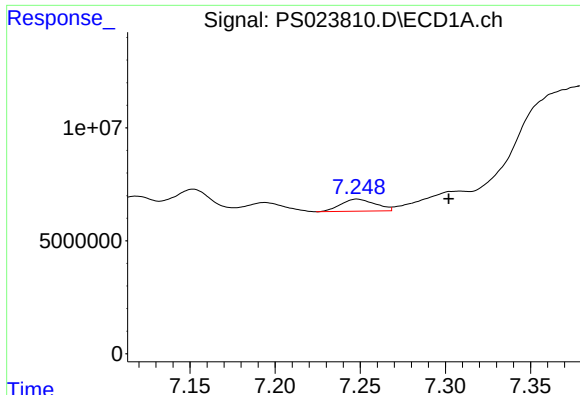
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: 0.014 min
Response: 7249324
Conc: 3.10 ng/ml



#8 DICHLORPROP

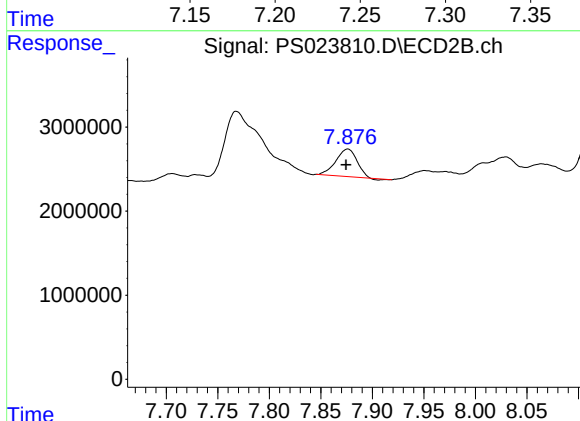
R.T.: 7.601 min
Delta R.T.: 0.013 min
Response: 4382949
Conc: 5.80 ng/ml



#9 2,4-D

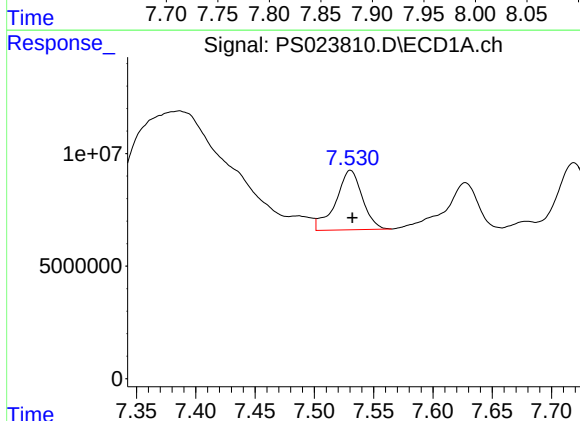
R.T.: 7.248 min
Delta R.T.: -0.054 min
Response: 7524788
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



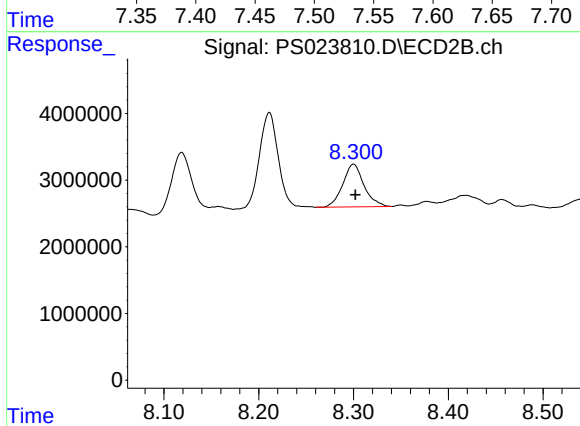
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: 0.001 min
Response: 4598587
Conc: 5.40 ng/ml



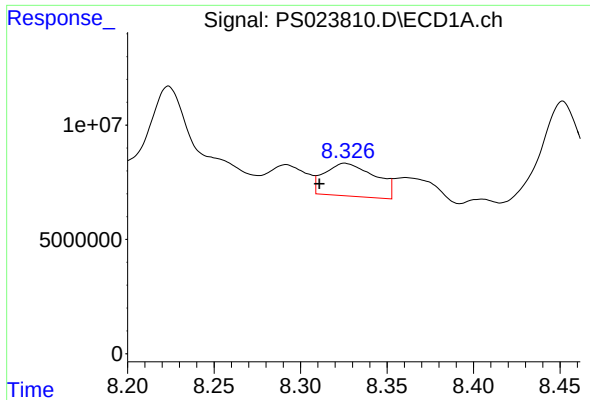
#10 Pentachlorophenol

R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 41230632
Conc: 1.28 ng/ml



#10 Pentachlorophenol

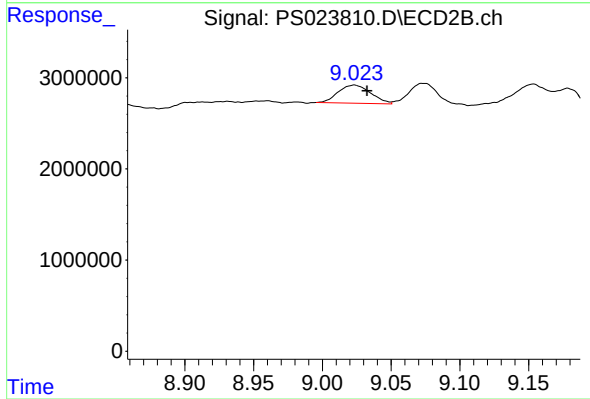
R.T.: 8.300 min
Delta R.T.: -0.002 min
Response: 9942770
Conc: N.D.



#12 2,4,5-T

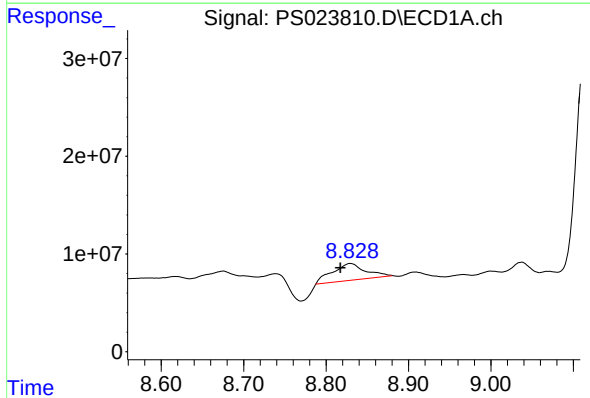
R.T.: 8.326 min
Delta R.T.: 0.015 min
Response: 29019643
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



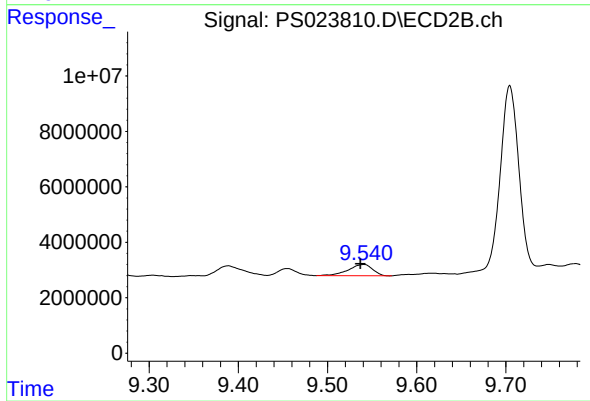
#12 2,4,5-T

R.T.: 9.023 min
Delta R.T.: -0.009 min
Response: 3274217
Conc: N.D.



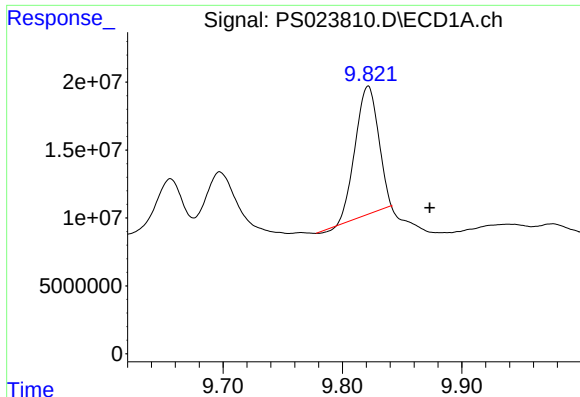
#13 2,4-DB

R.T.: 8.829 min
Delta R.T.: 0.012 min
Response: 50005280
Conc: 32.99 ng/ml



#13 2,4-DB

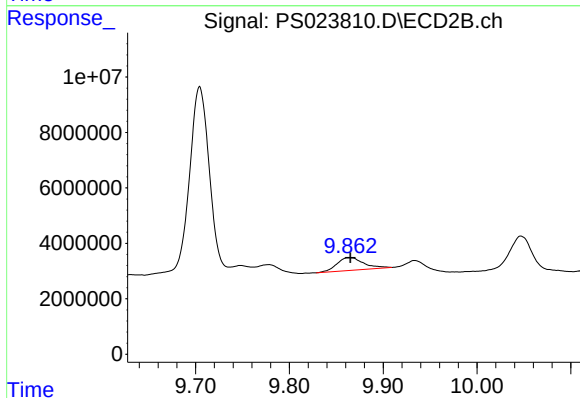
R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 7751820
Conc: 15.63 ng/ml



#14 DINOSEB

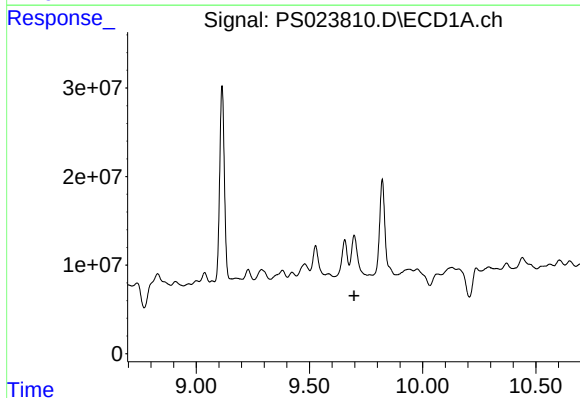
R.T.: 9.821 min
Delta R.T.: -0.052 min
Response: 123753396
Conc: 14.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



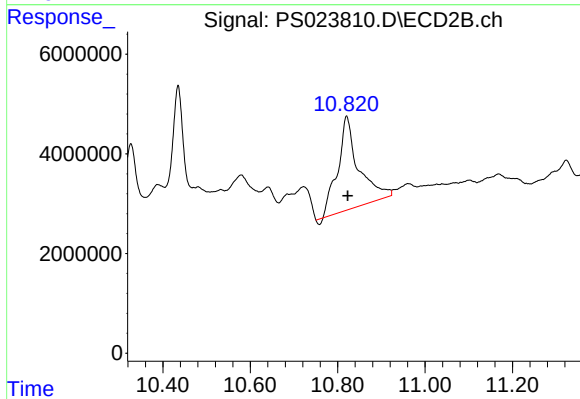
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: 0.000 min
Response: 9125754
Conc: 3.30 ng/ml



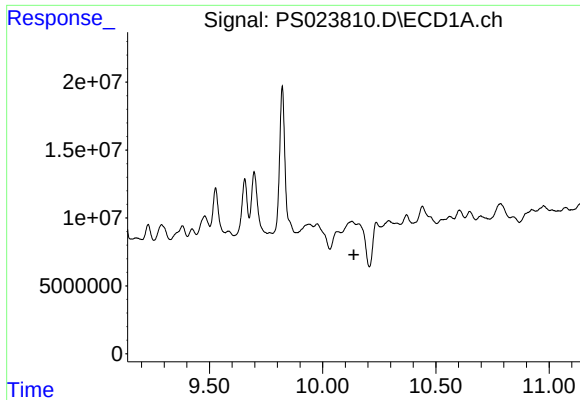
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.001 min
Response: -31488199
Conc: N.D.



#15 Picloram

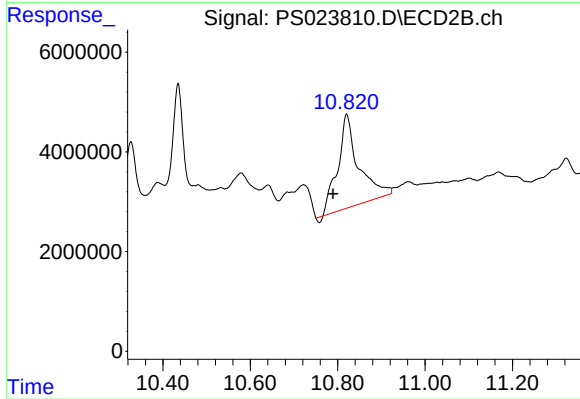
R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 61912703
Conc: 10.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.031 min
Response: 61912703
Conc: 13.02 ng/ml